

| <b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)<br/>FY 2007</b><br>(Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)   |            | Docket Number (Optional)<br>LS5-001         |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
|--|------------|---|----------|--|------------|-------------------------|--|---|-------|------|----------|---|-------|-------|----|---|--------|-------|----|--|--------|-------|----|--|--------|--------|----|
| Application Number                      10/643,752   |            | Filed                      August 19, 2003  |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| For      EVOLVING NEW MOLECULAR FUNCTION   |            |   |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| Art Unit              1637   |            | Examiner              S. K. Mummert         |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.<br>The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):  |            |   |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 40%;"></th> <th style="width: 15%; text-align: center;"><u>Fee</u></th> <th style="width: 15%; text-align: center;"><u>Small Entity Fee</u></th> <th style="width: 30%;"></th> </tr> </thead> <tbody> <tr> <td><input checked="" type="checkbox"/> One month (37 CFR 1.17(a)(1))</td> <td style="text-align: center;">\$120</td> <td style="text-align: center;">\$60</td> <td style="text-align: right;">\$ 60.00</td> </tr> <tr> <td><input type="checkbox"/> Two months (37 CFR 1.17(a)(2))</td> <td style="text-align: center;">\$450</td> <td style="text-align: center;">\$225</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Three months (37 CFR 1.17(a)(3))</td> <td style="text-align: center;">\$1020</td> <td style="text-align: center;">\$510</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Four months (37 CFR 1.17(a)(4))</td> <td style="text-align: center;">\$1590</td> <td style="text-align: center;">\$795</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Five months (37 CFR 1.17(a)(5))</td> <td style="text-align: center;">\$2160</td> <td style="text-align: center;">\$1080</td> <td style="text-align: right;">\$</td> </tr> </tbody> </table> |            |   |          |  | <u>Fee</u> | <u>Small Entity Fee</u> |  | <input checked="" type="checkbox"/> One month (37 CFR 1.17(a)(1)) | \$120 | \$60 | \$ 60.00 | <input type="checkbox"/> Two months (37 CFR 1.17(a)(2)) | \$450 | \$225 | \$ | <input type="checkbox"/> Three months (37 CFR 1.17(a)(3)) | \$1020 | \$510 | \$ | <input type="checkbox"/> Four months (37 CFR 1.17(a)(4)) | \$1590 | \$795 | \$ | <input type="checkbox"/> Five months (37 CFR 1.17(a)(5)) | \$2160 | \$1080 | \$ |
|  | <u>Fee</u> | <u>Small Entity Fee</u>                     |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| <input checked="" type="checkbox"/> One month (37 CFR 1.17(a)(1))  | \$120      | \$60  | \$ 60.00 |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| <input type="checkbox"/> Two months (37 CFR 1.17(a)(2))  | \$450      | \$225                                       | \$       |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| <input type="checkbox"/> Three months (37 CFR 1.17(a)(3))  | \$1020     | \$510                                       | \$       |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| <input type="checkbox"/> Four months (37 CFR 1.17(a)(4))   | \$1590     | \$795                                       | \$       |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| <input type="checkbox"/> Five months (37 CFR 1.17(a)(5))   | \$2160     | \$1080                                      | \$       |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.   |            |   |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| <input type="checkbox"/> A check in the amount of the fee is enclosed.   |            |   |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.  |            |   |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| <input checked="" type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.  |            |   |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| <input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number      07-1700      .   |            |   |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| I am the <input type="checkbox"/> applicant/inventor.<br><input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71.<br>Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).<br><input checked="" type="checkbox"/> attorney or agent of record. Registration Number      58,312<br><input type="checkbox"/> attorney or agent under 37 CFR 1.34.<br>Registration number if acting under 37 CFR 1.34      _____  |            |   |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| _____<br>/Randall Morin/<br>Signature  |            | _____<br>July 30, 2007<br>Date              |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| _____<br>Randall D. Morin<br>Typed or printed name   |            | _____<br>(617) 570-1657<br>Telephone Number |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.  |            |   |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |
| <input type="checkbox"/> Total of _____ forms are submitted.   |            |   |          |  |            |                         |  |   |       |      |          |   |       |       |    |   |        |       |    |  |        |       |    |  |        |        |    |